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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/081,874	02/21/2002	Nandakumar Gn	Gn 3-3-1-1-1	9904	
7590 01/30/2006			EXAMINER		
Ryan, Mason &	& Lewis, LLP	TRAN, MYLINH T			
Suite 205 1300 Post Road			ART UNIT	PAPER NUMBER	
Fairfield, CT 0	06430		2179	2179	
			DATE MAILED: 01/30/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	pplication No.	Applicant(s)				
Office Action Summary			10/081,874	GN ET AL.				
		E	xaminer	Art Unit				
			1ylinh Tran	2179				
Period fo	The MAILING DATE of this communication reply	ation appea	rs on the cover sheet w	vith the correspondence a	address			
WHI(- Exte after - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAINS IN THE MAINS IN THE MAINS OF THE M	ILING DATE 37 CFR 1.136(a lication. tory period will a II, by statute, cau	E OF THIS COMMUNI). In no event, however, may a pply and will expire SIX (6) MO use the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).	`			
Status								
1)⊠	Responsive to communication(s) filed	on <i>Appeal</i> i	Brief filed 11/14/05.					
2a)			tion is non-final.					
3)□								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)🖾)⊠ Claim(s) <u>1-22</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-22</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction	on and/or el	ection requirement.					
Applicat	ion Papers							
9)□	The specification is objected to by the I	Examiner.						
-	The drawing(s) filed on is/are: a		ed or b) objected to	by the Examiner.				
	Applicant may not request that any objection			·				
	Replacement drawing sheet(s) including th	e correction	is required if the drawing	g(s) is objected to. See 37 (CFR 1.121(d).			
11)	The oath or declaration is objected to b	y the Exam	iner. Note the attache	d Office Action or form F	PTO-152.			
Priority ι	ınder 35 U.S.C. § 119	•						
	Acknowledgment is made of a claim for ☐ All b) ☐ Some * c) ☐ None of:	r foreign pri	ority under 35 U.S.C.	§ 119(a)-(d) or (f).				
- //	1. Certified copies of the priority do	cuments h	ave been received.					
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of				ıl Stage			
	application from the Internationa				0 -			
* \$	See the attached detailed Office action t	for a list of t	he certified copies not	received.				
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)			Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT			s)/Mail Date nformal Patent Application (PT	O-152)			
	r No(s)/Mail Date	, ,	6) Other:		-,			

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DETAILED ACTION

1. This communication is responsive to the Appeal Brief, filed 11/14/05.

2. Claims 1-22 are pending in this application. In the communication, claims 1,

8, 12 and 22 are independent claims. This action is made non-final.

In view of the appeal brief filed on 11/14/05, PROSECUTION IS HEREBY REOPENED. A new ground of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,

(2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35

U.S.C. 102 that form the basis for the rejections under this section made in this

Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Audleman et al. [US. 6,806,890].

As to claims 1, 8, 12 and 22, Audleman et al. disclose a computer implemented method and corresponding apparatus for generating a graphical interface for one or more software applications having a command line interface (column 1, lines 43-55) comprising the steps/means for querying a user to specify properties of one or more option groups provided by each of the software applications (column 3, lines 21-30); and generating a graphical user interface based on the specified properties for each of the software application, and the graphical user interface identifying each of said software applications and allowing a selected one of said software applications to be accessed (figures 4A-4G, column 8, line 35 through column 9, line9).

As to claims 2 and 13, Audleman et al. teach the properties of each option group including an indication of whether the various options within an option group can be used together (column 4, lines 5-62). It was inherent that there is indication to tell the computer system which options can be grouped together in order for the user to query to specify properties of the option group.

As to claims 3 and 14, Audleman et al. teach an indication of any input file requirements (column 4, line 28 through column 5, line 55). It was inherent that

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there is indication of any input file to specify properties of each option group otherwise the step of specifying properties of the user does not happen.

As to claims 4 and 15, it is inherent that each of the software application in the computer system would have a corresponding name.

As to claims 5 and 16, it was inherent that each of the software applications in the computer system would have a corresponding location.

As to claims 6 and 17, Audleman et al. also shows the graphical user interface allowing a client to access a selected software application without regard to a location of said selected software application (column 4, line 5 through column 5, line 55). The user can download the software application anywhere from the server which the application is located.

As to claims 7 and 18, Audleman et al. provide the graphical user interface presenting a client with only valid options for a selected software application (column 8, line 35 through column 9, line 10). It was inherent that only valid options are presented to the user for specifying their properties.

As to claims 9 and 19, Audleman et al. also provide a central server interacting with one or more clients and a remote server where said selected software application is located (column 1, lines 48-51). It was inherent that in order to download the software application from the remote server, the user needs to go through another server (central server) for user login.

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As to claims 10 and 20, Audleman et al. demonstrate the central server interacting with the one or more clients and sever using a remote server script (column 2, line 55 through column 3, line 30).

As to claims 11 and 21, Audleman et al. also demonstrate the remote server script providing any necessary input files to said remote sever, initiates the execution of said selected software application on said remote sever and returns any results to said client (column 2, line 55 through column 3, line 30).

Response to Arguments

Applicant's arguments with respect to claims 1 and 11 have been considered but are most in view of the new ground of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mylinh Tran. The examiner can normally be reached on Mon - Thu from 7:00AM to 3:00PM at 571-272-4141.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo, can be reached at 571-272-4847.

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

571-273-8300

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mylinh Tran

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WEILUN LO SUPERVISORY PATENT EXAMINER